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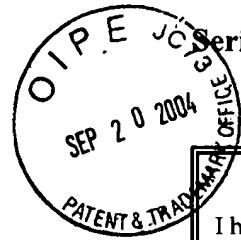
SEP 22 2004

Serial Number 09/990840

Technology Center 2100

PATENT

IBM Docket No. RAL920000112US2



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Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 16, 2004.

Karen Orzechowski

Signature

Karen Orzechowski

In the United States Patent and Trademark Office

Date: September 16, 2004

In re Application of: Peter I.A. Barri, et al. **Filed:** 11/21/2001

For: SYSTEM AND METHOD OF MAINTAINING HIGH
BANDWIDTH REQUIREMENT OF A DATA PIPE FROM
LOW BANDWIDTH MEMORIES

Serial Number: 09/990,840

Art Unit: 2187

Examiner: Brian R. Peugh

AMENDMENT FILED WITH RCE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Amendment filed with an RCE is submitted in response to the Final Official Action mailed June 16, 2004.



Docket RAL920000112US2

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Peter I.A. Barri, et al

Art Unit No.: 2187

Application No.: 09/990840

Examiner: Brian R. Peugh

File Date: Nov. 21, 2001

Customer No. 25299

For: SYSTEM AND METHOD OF MAINTAINING HIGH BANDWIDTH REQUIREMENT OF A DATA PIPE FROM LOW BANDWIDTH MEMORIES

Commissioner for Patents
P.O. Box 1450, Alexandria, VA 22313-1450

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SEP 22 2004

Transmitted herewith is an amendment for this application.

Technology Center 2100

AMENDMENT (WITH RCE) TRANSMITTAL

1. The fee for claims has been calculated as shown below:

| Claims Remaining After Amendment | Highest Number Already Paid For | Present extra | Rate | Additional Fee |
|--|------------------------------------|---------------|------|----------------|
| Total | 17 | 29 | 0 | \$18.00 |
| Indep | 5 | 6 | 0 | \$86.00 |
| First Presentation of Multiple Dependent Claims? | | | | \$290.00 |
| TOTAL: | | | | \$0.00 |

Please charge Deposit Account Number **09-1990** for the fees as set forth above. The Commissioner is authorized to charge payment of any additional fees required under 37 CFR §1.16 and 37 CFR §1.17 or to credit any overpayment to the designated Deposit Account. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,


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Karen Orzechowski
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